



Marine Case Study

Marine P&O Aurora



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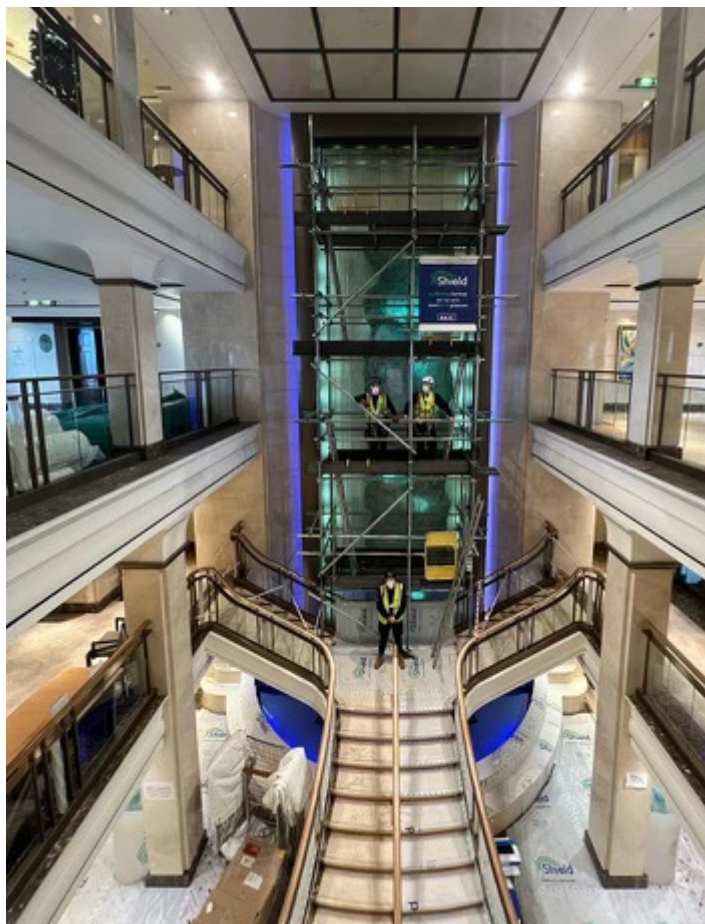
Atrium Fountain & Statue Renovation

At the start of February 2022, the cruise industry started to return ships back to service. During the return to service works on “P&O Aurora” Shield was contacted by Carnival UK regarding the potential of renovating the statue & fountain features in the cruise ship’s Atrium.

The statue, a focal point of the ship’s atrium, had endured the wear and tear of years of service captivating the ship’s passengers. The renovation project involved a careful restoration process.

Following an extensive site survey, the Shield Marine division collaborated with colleagues from the Shield Scaffolding Services division to offer Carnival a proposal to undertake the task with minimal disruption to service and enable the ship to return to service on schedule.

All areas were secured and fully protected from potential damage during the works, and scaffolding was erected from Deck 5 to Deck 8, approx 15 metres high. Once the scaffold was in place and approved, the task of returning the statue to a pristine condition commenced.



Atrium fountain and statue with scaffold erected.

Lighting on the statue surrounds was removed before cleaning all limescale from the statue and the fountains feature pool. Following this, the statue was repainted and returned to its original colours, along with the inside of the feature pool.



Oyster shell sculptures at fountain base.

During the renovation, Carnival requested that Shield also undertake the same task on fourteen “Oyster Shell” features surrounding the statue and pool. This was then followed by a full respray of the glass panels at the back of the statue.

Following the cleaning and painting works, Shield replaced the original surrounding lighting with an energy-efficient ‘LED’ lighting system, ensuring no adverse environmental impact from the renovation.

Upon completion of the renovation, Shield Scaffolding Services returned to the site to dismantle and remove the scaffolding equipment.

The project was estimated to take five days at the outset, and the timescale was achieved, allowing delivery of the finished project on time and helping ensure Aurora had no delay impacting her return to service with the Carnival UK fleet.

This project is an excellent example of the strength and versatility of the service proposition within Shield Services Group.